

<Marine Organism Rearing Log>

9 AM, July 18, 2023

Weather: Sunny

Water temperature: 18.1°C

In one tank, about 70kg of feed has been given to the flounder. The nitrogen in the feed not used for growth by the flounder accumulates in the tank water as nitrate, the concentration of which has been calculated to be about 850mg-N/L, but actually it is about 70mg-N/L. This means that 3.1kg of nitrogen gas was discharged from the tank by the denitrification tank.

